

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E88220

Participation : CTR

Employer : Wesley Homes

Status : Affected

Worksite :

Survey Type : Online

Street : 816 South 216th Street

Response Rate : 55%

Jurisdiction : City of Des Moines

Survey Date : 6/3/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 19.7%

Drive Alone Rate : 80.3%

One-Way VMT per employee : 10.4

Average One-Way distance home to work : 12.0

Employees and Survey Response Information

Reported Total Employees at Worksite: 676

Surveys Distributed : 676

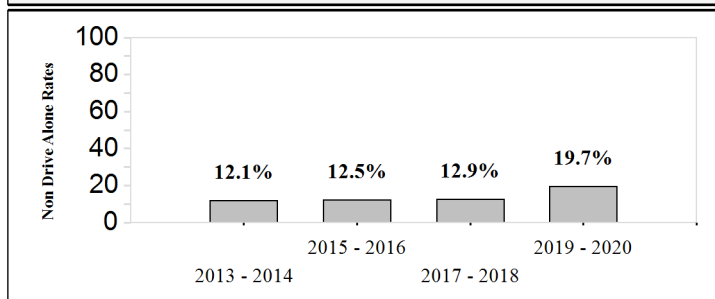
Surveys Returned : 373

Surveys Returned by CTR Affected* Employees : 209

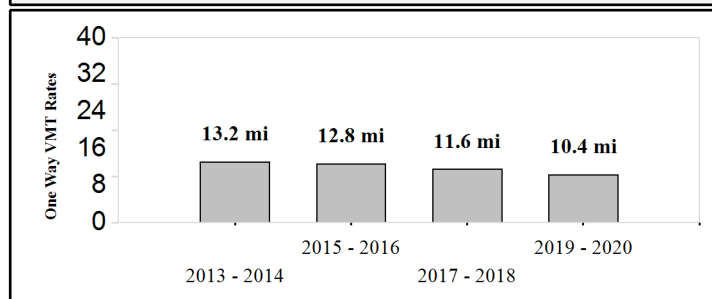
Total Estimated CTR Affected Employees at Worksite : 379

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO₂e Pounds CO₂e

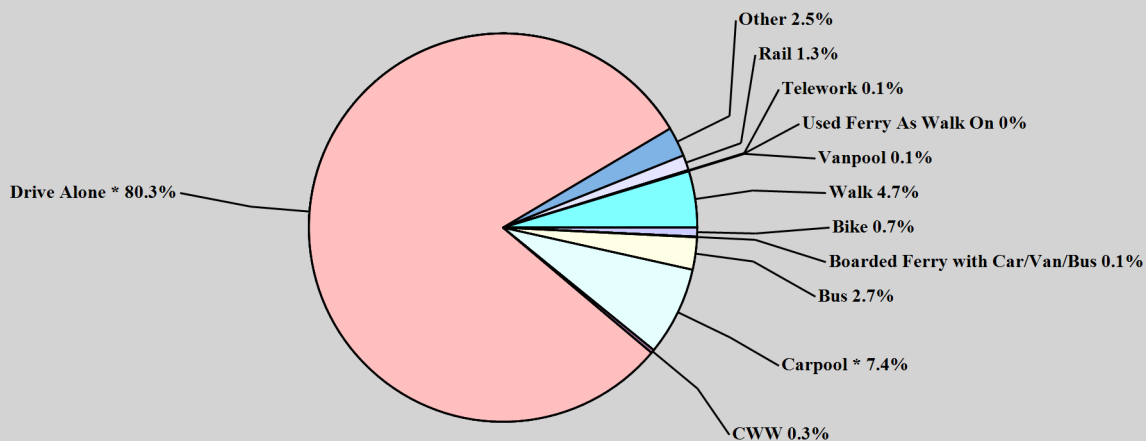
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	12.1%	9.2%	329	1322	17.2	13.2	14.0
2015 - 2016	12.5%	11.4%	367	1272	16.6	12.8	13.3
2017 - 2018	12.9%	12.7%	288	1106	14.4	11.6	12.9
Target	18.1%				Target:	10.8	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	7.6				% Change from Baseline:	-21.2%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



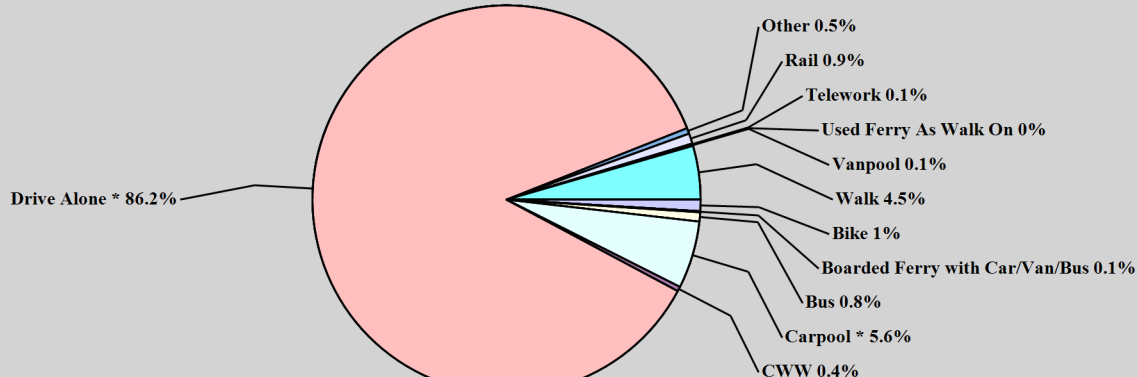
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,405	80.3%	87.1%	303	81.2%	88.3%
Carpool *	129	7.4%	7.9%	31	8.3%	9.9%
Vanpool	1	0.1%	0.0%	1	0.3%	0.0%
Bus	47	2.7%	0.4%	15	4.0%	0.9%
Rail	22	1.3%	0.0%	7	1.9%	0.0%
Bike	13	0.7%	1.1%	5	1.3%	1.8%
Walk	82	4.7%	3.4%	18	4.8%	2.7%
Telework	1	0.1%	0.0%	1	0.3%	0.0%
CWW	5	0.3%	0.0%	4	1.1%	0.0%
Boarded Ferry with Car/Van/Bus	1	0.1%	0.0%	1	0.3%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	43	2.5%	0.2%	8	2.1%	0.9%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	906	86.2%	87.3%	181	86.6%	88.6%
Carpool *	59	5.6%	8.8%	16	7.7%	10.2%
Vanpool	1	0.1%	0.0%	1	0.5%	0.0%
Bus	8	0.8%	0.0%	3	1.4%	0.0%
Rail	9	0.9%	0.0%	2	1.0%	0.0%
Bike	10	1.0%	1.3%	2	1.0%	2.3%
Walk	47	4.5%	2.6%	9	4.3%	2.3%
Telework	1	0.1%	0.0%	1	0.5%	0.0%
CWW	4	0.4%	0.0%	3	1.4%	0.0%
Boarded Ferry with Car/Van/Bus	1	0.1%	0.0%	1	0.5%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	0.5%	0.0%	1	0.5%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	293	79%	373	100%
1 Days	10	3%	80	21%
2 Days	8	2%	70	19%
3 Days	8	2%	62	17%
4 Days	11	3%	54	14%
5 Days	24	6%	43	12%
6 or More Days	19	5%	19	5%

Count by Occupancy of Carpools and Vanpools

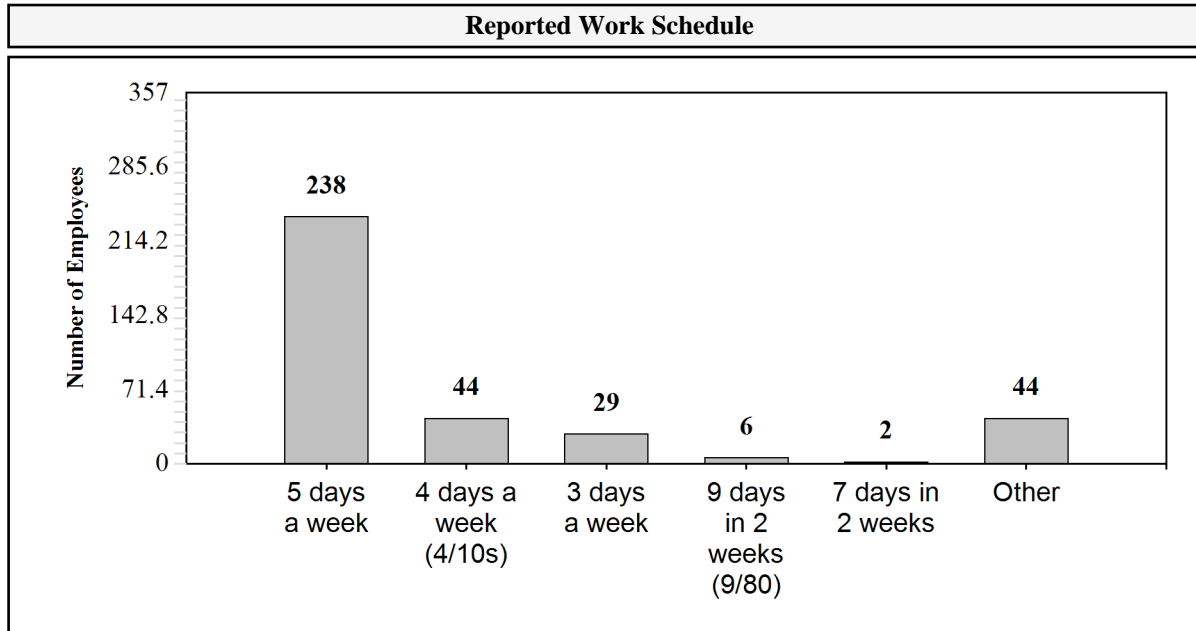
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	111
3	Carpool	16
4	Carpool	0
5	Carpool	0
>5	Carpool	2
<5	Vanpool	1
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

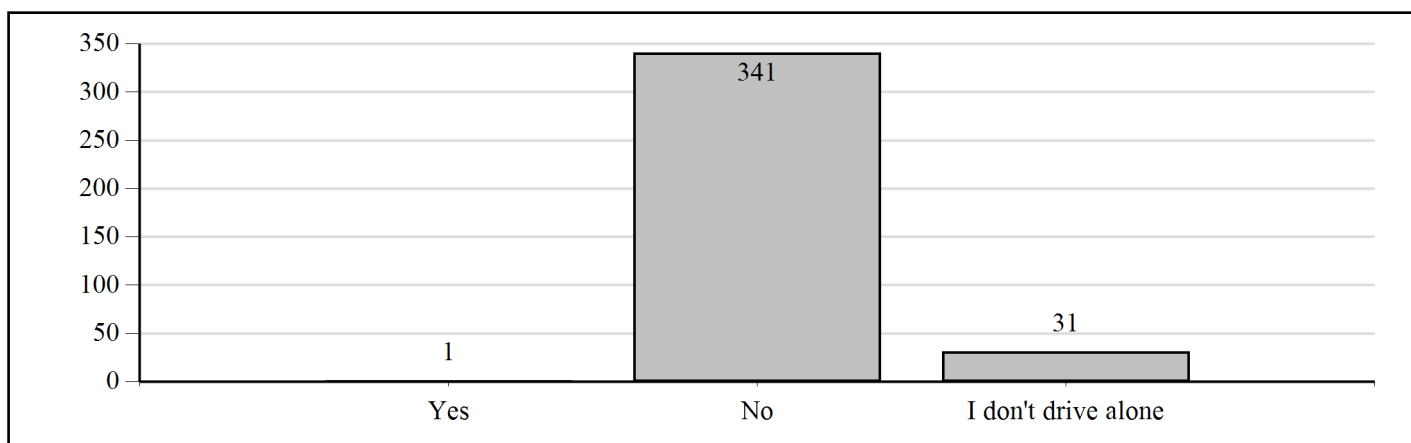
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	238	65.6%
4 days a week (4/10s)	44	12.1%
3 days a week	29	8%
9 days in 2 weeks (9/80)	6	1.7%
7 days in 2 weeks	2	0.6%
Other	44	12.1%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.3%
I don't telework	339	90.9%
Occasionally, on an as-needed basis	21	5.6%
1-2 days/month	3	0.8%
1 day/week	6	1.6%
2 days/week	0	0.0%
3 days/week	3	0.8%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	101	19.3%
To save money	86	16.4%
Personal health or well-being	65	12.4%
Driving myself is not an option	63	12.0%
Environmental and community benefits	48	9.2%
To save time using the HOV lane	39	7.5%
Financial incentives for carpooling, bicycling or walking.	34	6.5%
Emergency ride home is provided	26	5.0%
Cost of parking or lack of parking	21	4.0%
Free or subsidized bus, train, vanpool pass or fare benefit	17	3.3%
Preferred/reserved carpool/vanpool parking is provided	11	2.1%
I have the option of teleworking	8	1.5%
I receive a financial incentive for giving up my parking space	4	0.8%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	221	28.4%
Riding the bus or train is inconvenient or takes too long	164	21.1%
My commute distance is too short	92	11.8%
My job requires me to use my car for work	86	11.1%
Family care or similar obligations	84	10.8%
Other	60	7.7%
Bicycling or walking isn't safe	43	5.5%
I need more information on alternative modes	22	2.8%
There isn't any secure or covered bicycle parking	6	0.8%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98198	61	16.35%	182	17	0	0	12	1	5	65	0	2	0	0	3
98003	37	9.92%	139	26	0	0	10	4	0	0	0	0	0	0	0
98001	20	5.36%	76	5	0	0	0	0	0	0	0	0	0	0	12
98032	19	5.09%	76	11	0	0	5	0	5	0	0	0	0	0	5
98023	17	4.56%	60	6	0	0	4	0	0	0	0	0	1	0	0
98030	17	4.56%	69	0	0	0	0	0	0	0	0	0	0	0	21
98002	15	4.02%	55	7	0	2	7	0	0	0	0	0	0	0	0
98092	15	4.02%	69	0	0	0	0	5	1	1	0	0	0	0	0
98031	14	3.75%	55	5	0	0	2	0	0	0	0	0	0	0	0
98042	13	3.49%	47	12	1	0	0	0	0	2	0	1	0	0	0
98188	10	2.68%	33	0	0	0	5	0	0	0	0	0	0	0	0
98374	6	1.61%	8	15	0	0	0	0	0	0	0	0	0	0	0
98391	6	1.61%	30	0	0	0	0	0	0	0	0	0	0	0	0
98146	5	1.34%	24	0	0	0	0	0	0	0	0	0	0	0	0
98168	5	1.34%	27	0	0	0	0	0	0	0	0	0	0	0	0
98422	5	1.34%	20	4	0	0	0	0	0	0	0	0	0	0	0
98424	5	1.34%	20	0	0	0	0	0	1	0	0	0	0	0	0
98466	5	1.34%	21	0	0	0	0	0	0	0	0	0	0	0	0
98058	4	1.07%	19	0	0	0	0	0	0	0	0	0	0	0	0
98166	4	1.07%	19	0	0	0	0	0	0	0	0	0	0	0	0
98178	4	1.07%	18	3	0	0	0	0	0	0	0	1	0	0	0
98371	4	1.07%	18	0	0	0	0	0	0	0	0	0	0	0	0
98372	4	1.07%	15	0	0	0	0	0	0	0	0	0	0	0	0
98373	4	1.07%	18	0	0	0	0	0	0	0	0	0	0	0	0
98404	4	1.07%	11	5	0	0	0	0	0	0	0	0	0	0	0
98444	4	1.07%	11	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98038	3	0.80%	12	0	0	0	0	0	0	0	0	0	0	0	0
98047	3	0.80%	14	0	0	0	0	0	0	0	0	0	0	0	0
98148	3	0.80%	13	0	0	0	0	0	0	0	0	0	0	0	0
98354	3	0.80%	16	0	0	0	0	0	0	0	0	0	0	0	0
98010	2	0.54%	8	0	0	0	0	0	0	0	0	0	0	0	0
98055	2	0.54%	8	0	0	0	2	0	1	2	0	0	0	0	0
98116	2	0.54%	10	0	0	0	0	0	0	0	0	0	0	0	0
98118	2	0.54%	2	0	0	0	0	4	0	0	0	0	0	0	0
98321	2	0.54%	7	3	0	0	0	0	0	0	0	0	0	0	0
98338	2	0.54%	7	0	0	0	0	0	0	0	0	0	0	0	0
98360	2	0.54%	4	0	0	0	0	0	0	0	0	0	0	0	0
98375	2	0.54%	7	0	0	0	0	0	0	0	0	0	0	0	0
98403	2	0.54%	8	0	0	0	0	0	0	0	0	0	0	0	0
98405	2	0.54%	10	0	0	0	0	0	0	0	0	0	0	0	0
98406	2	0.54%	12	0	0	0	0	0	0	0	0	0	0	0	0
98408	2	0.54%	11	0	0	0	0	0	0	0	0	1	0	0	0
98445	2	0.54%	10	0	0	0	0	0	0	0	0	0	0	0	0
98467	2	0.54%	6	0	0	0	0	0	0	0	0	0	0	0	2
97003	1	0.27%	0	0	0	0	0	0	0	5	0	0	0	0	0
98008	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98011	1	0.27%	0	5	0	0	0	0	0	0	0	0	0	0	0
98012	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98051	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98056	1	0.27%	6	0	0	0	0	0	0	0	0	0	0	0	0
98057	1	0.27%	4	0	0	0	0	0	0	0	0	0	0	0	0
98065	1	0.27%	7	0	0	0	0	0	0	0	0	0	0	0	0
98082	1	0.27%	0	0	0	0	0	0	0	7	0	0	0	0	0
98107	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98119	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98122	1	0.27%	0	0	0	0	0	3	0	0	0	0	0	0	0
98136	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98145	1	0.27%	7	0	0	0	0	0	0	0	0	0	0	0	0
98155	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98199	1	0.27%	4	0	0	0	0	0	0	0	0	0	0	0	0
98208	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98315	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98390	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98402	1	0.27%	0	0	0	0	0	5	0	0	0	0	0	0	0
98407	1	0.27%	5	0	0	0	0	0	0	0	1	0	0	0	0
98409	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98418	1	0.27%	0	5	0	0	0	0	0	0	0	0	0	0	0
98446	1	0.27%	5	0	0	0	0	0	0	0	0	0	0	0	0
98499	1	0.27%	4	0	0	0	0	0	0	0	0	0	0	0	0
98580	1	0.27%	1	0	0	0	0	0	0	0	0	0	0	0	0